

R.O.C Patent No. 552,726

Title: Light Emitting Device in use of LED

Summary:

A light emitting device comprises a substrate where a light-emitting element
5 mounted facedown on, a fluorescent composite arranged to face, not in contact with, a
light extraction surface of the light-emitting element, an optical element for receiving
light emitted from the light-emitting element via the fluorescent composite and for
distributing the light received toward the outside of the device. Wherein the
fluorescent composite does not touch the ligh-emitting element, so it will not be
10 affected by heat conduction from the light-emitting element, thus to be prevented from
deterioration caysed by heat.

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| 類別: <u>33/60</u> | |

(以上各欄由本局填註)

| 發明專利說明書 | | 552726 |
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| 一、發明名稱 | 中文 | 利用發光二極體之發光裝置 |
| | 英文 | LIGHT EMITTING DEVICE IN USE OF LED |
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